



BASECOAT

DÖRKEN® **BASE 120**

Product description

DÖRKEN® BASE 120 - the PFAS-free generation of our zinc flake basecoat for reliable corrosion protection.

The silver surface protects the base metal even with a typical dry film thickness of 6 - 10 µm. It is suitable for use on steel, high-strength steels and passivated zinc and zinc alloy coatings.

Additional functional properties - such as resistance to operating fluids or the fulfillment of defined coefficient of friction windows - can be achieved through the targeted use of topcoats from the DÖRKEN® TOP and DÖRKEN® SEAL series.

Characteristics

- >> inorganic
- >> solvent-based

Corrosion resistance

- >> Meets the salt spray test ISO 9227-NSS as required in ISO 10683 and DIN EN 13858

Application

The appropriate application method usually depends on the geometry of the component. Recommended is:

- >> dip-spin
- >> dip-drain
- >> spray

Legal conditions

- >> Meets the EU End-of-Life Vehicle Directive 2000/53/EC
- >> Meets the RoHS 2 guidelines (also known as EU Directive 'Waste Electrical and Electronic Equipment Directive' 2002/95/EC)
- >> Meets the REACH requirements